



Substitute for Form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

**Complete if Known**

Application Number	10/511,016
Filing Date	May 31, 2005
First Named Inventor:	Dong-Hyun Kim
Art Unit	1655
Examiner Name	Clark, Amy Lynn
Attorney Docket Number	8483P002

Sheet 1 of 2

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (If known)				
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**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
			EP 1213026 A1		6/12/2002	Sakanaka et al.		
			KR 10-1997-000239		1/21/1997	Kim et al.		*
			KR 10-1997-061909		9/12/1997	Hasegawa et al.		*
			KR 10-2002-0084311		11/07/2002	Jung et al.		*
			WO 00/37481		6/29/2000	Sakanaka et al.		*

\* English abstract only, not full translation

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Sheet	2	of	2	Attorney Docket Number	8483P002

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
		H. Hasegawa, et al., "Main ginseng saponin metabolites formed by intestinal bacteria," Planta Med., Vol. 62, No. 5, pp. 435-437 (October 1996)	
		Costantino Iadecola, et al., "Reduced susceptibility to ischemic brain injury and N-methyl-D-aspartate-mediated neurotoxicity in cyclooxygenase-2-deficient mice," Proceedings of the National Academy of Sciences, Vol. 98, No. 3, pp. 1294-1299 (January 30, 2001)	
		Hye-Young Park, et al., "Inhibitory Effects of Bifidobacterium Spp. Isolated from a Healthy Korean on Harmful Enzymes of Human Intestinal Microflora," Archives of Pharmacal Research, Vol. 21, No. 1, pp. 54-61 (1988)	
		Eun-Ah Bae, et al., "Constitutive $\beta$ -Glucosidases Hydrolyzing Ginsenoside Rb1 and Rb2 from Human Intestinal Bacteria," Biol. Pharm. Bull., Vol. 23, pp. 1481-1485 (2000)	

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